



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F85J15-I/PT

Part Number:	PIC18F85J15-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 48KB FLASH 80TQFP
	 1.PIC18F85J15-I/PT.pdf
	 2.PIC18F85J15-I/PT.pdf
	 3.PIC18F85J15-I/PT.pdf
	 4.PIC18F85J15-I/PT.pdf
	 5.PIC18F85J15-I/PT.pdf
	 6.PIC18F85J15-I/PT.pdf
	 7.PIC18F85J15-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35058 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18F85J15-I/PT

PART NUMBER	PIC18F85J15-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 48KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35058 pcs
DATA SHEET	 1.PIC18F85J15-I/PT.pdf  2.PIC18F85J15-I/PT.pdf  3.PIC18F85J15-I/PT.pdf  4.PIC18F85J15-I/PT.pdf  5.PIC18F85J15-I/PT.pdf  6.PIC18F85J15-I/PT.pdf  7.PIC18F85J15-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	40MHz
SERIES	PIC® 18J
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (24K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18J Microcontroller IC 8-Bit 40MHz 48KB (24K x 16) FLASH 80-TQFP (12x12)
DATA CONVERTERS	A/D 15x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F85J15

Related Tags

Micrel / Microchip Technology PIC18F85J15-I/PT	PIC18F85J15-I/PT Distributor	PIC18F85J15-I/PT Supplier
PIC18F85J15-I/PT Price	PIC18F85J15-I/PT Pictures	PIC18F85J15-I/PT Image
PIC18F85J15-I/PT PDF Datasheet	PIC18F85J15-I/PT Download Datasheet	PIC18F85J15-I/PT Datasheet
PIC18F85J15-I/PT Stock	Buy PIC18F85J15-I/PT	Buy Micrel / Microchip Technology PIC18F85J15-I/PT
Micrel / Microchip Technology PIC18F85J15-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F85J15-I/PT	Microchip Technology PIC18F85J15-I/PT	Roving Networks / Microchip Technology PIC18F85J15-I/PT

Related Products

 PIC18F85J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 32397 pcs RFQ	 PIC18F85J90T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 37645 pcs RFQ
 PIC18F85J90-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 27230 pcs RFQ	 PIC18F85J94-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 25631 pcs RFQ
 PIC18F8585-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 80TQFP In stock: 9412 pcs RFQ	 PIC18F85J50T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 4633 pcs RFQ
 PIC18F85J11T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 36126 pcs RFQ	 PIC18F85J15T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 80TQFP In stock: 35305 pcs RFQ
 PIC18F85J10-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 35395 pcs RFQ	 PIC18F8585T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 80TQFP In stock: 3370 pcs RFQ
 PIC18F85J50-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 28469 pcs RFQ	 PIC18F85J10T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 39040 pcs RFQ

